## LOCAL NOTICE

#### TO MARINERS

U.S. Department of Transportation

United States Coast Guard

# **WEEKLY SUPPLEMENT**

ISSUED BY: COMMANDER ELEVENTH COAST GUARD DISTRICT (POW)

,Coast Guard Island, Building 50-6, Alameda, California 94501-5100

Telephone: Day: (510) 437-2976 24 Hour FAX: (510) 437-5836

For subscription information and other questions, comments and suggestions call (510) 437-2976.

Boating Safety Classes or Information: 1-800-869-SAIL (7245)

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BROADCAST NOTICE TO MARINERS - Significant information concerning aids to navigation and waterways management

promulgated by BNM 0374/97 to BNM 0400/97 has been incorporated in this notice.

LIGHT LIST REFERENCE: COMDTPUB P16502.6 LIGHT LIST, VOLUME VI 1996 Edition

USE OF THE LOCAL NOTICE TO MARINERS

With the exception of Sections II and III, the Weekly Supplemental editions contain only new information available in the past seven days. For all available information concerning the waterways of the Eleventh Coast Guard District, consult Monthly Edition 19/97.

### I. SPECIAL NOTICES

OMEGA STATUS AS OF 13 MAY 1997 All Omega Stations are on-air. Omega status recording: Phone number (703) 313-5906. LNM 20/97 dated 13 May 1997.

# **LORAN-C STATUS AS OF 13 MAY 1997**

Loran-C Stations for 8290/9940 Chains are on air.

For information regarding the Loran-C System, contact the Coordinator of Chain Operations West Coast at (707)765-7590.

LNM 20/97 dated 13 May 1997.

# **D-GPS STATUS AS OF 13 MAY 1997**

All dGPS sites are on air.

For information regarding the dGPS system, or for status updates contact the Petaluma Control Center at (707)765-7612/7613.

LNM 20/97 dated 13 May 1997.

# II. DISCREPANCIES / DISCREPANCIES CORRECTED

II. DIGGREI ANGIEG FORREGIED								
DISCREPANCIES: (bold type and * denote new information since last LNM) CHARTS BNM								
LNM								
LLNR N	IAME OF AID STATUS	AFFECTED	REF.	REF.				
5.00	POINT LOMA LIGHT	REDUCED	INTEN	SITY/OBS	CURED	18740	1043-9	5
46/95								
135.00	LOS ANGELES LIGHT	BURNING			18740	N/A	20/97*	
177.00	NOAA ENVIRONMENTAL	LB EB 46045	EXTING	GUISHED		18740	0198-9	7
10/97								
510.00	NOAA ENVIRONMENTAL	LB EB 46006	MISSIN	IG/EXTING	SUISHED	) 18	8620	N/A
20/97*								
1605.00	SHELTER ISLAND YACH	T BASIN BUOY 7	OFF	STATION		18773	0243-9	97
13/97								
3290.00		CH RAMP NORTH	ILT E	XTINGUIS	HED	18	3751 06	696-
96 39/					_			
4275.00	HORSESHOE BAY E BRE	AKWATER LT	EXTI	NGUISHE	D	1864	9 N/A	4
15/97								
4302.00	SAN FRANCISCO WEST	YACHT HBR LB 3	MIS	SING		18649	N/A	
06/97								_
4780.00	BALLENA BAY LIGHT 1	IMPROF	ER CH	IARACTEF	RISITIC	18649	0285-9	7
16/97								
5790.00		SOUTH END LT	EXT	INGUISHE	D/FOG S	SIGNAL	NOP 186	649
0007-97	02/97							
6280.00	AMORCO WHARF LIGHT	S (2) EXT	INGUIS	SHED	18	656 03	44-97	
18/97								
7240.00	SACRAMENTO RIVER DI	VSC LT 16 E	EXTING	SUISHED		18661	0251-97	7
14/97								_
7555.00	SACRAMENTO RIVER DI	VSC LI 74	XIING	SUISHED		18662	0255-97	7
14/97				_				
7920.00	BODEGA BAY DAYBEAC	ON 29 DA	MAGE	D	186	643 028	36-97	
17/97								
8420.00		OFF ST			18665	N/A	15/97	
8445.00		MISSIN			3665		15/97	
8450.00		MISSIN			3665		16/97	
8500.00		MISSIN			3665		15/97	
8515.00		MISSIN			3665		15/97	
8520.00	LAKE TAHOE BUOY 40	MISSIN	G	18	3665	N/A	15/97	

#### **DISCREPANCIES CORRECTED:**

2235.00 CHULA VISTA CHANNEL DAYBEACON 17 WATCHING PROPERLY 18773 N/A 15/97 2800.00 ANAHEIM WEST JETTY LIGHT 5 WATCHING PROPERLY 18749 0341-97 18/97 2805.00 ANAHEIM EAST JETTY LIGHT 6 WATCHING PROPERLY 18749 0341-97 18/97 2830.00 ALAMITOS BAY EAST JETTY LIGHT 2 WATCHING PROPERLY 18749 0341-18/97 97 2835.00 ALAMITOS BAY WEST JETTY LIGHT 1 WATCHING PROPERLY 18749 0341-18/97 III. TEMPORARY CHANGES/TEMPORARY CHANGES CORRECTED -ESTABLISHED/DISCONTINUED AIDS TEMPORARY CHANGES: (bold type and \* denote new information since last LNM) CHARTS BNM LNM LLNR NAME OF AID STATUS **AFFECTED** REF. REF. SAUSALITO CHANNEL LIGHTED BUOY WR1 TEMPORARILY ESTABLISHED 0.00 18649 0798-96 43/96 2054.00 SWEETWATER CHANNEL LIGHT 4 **TRLB** 18773 N/A 20/97\* 2056.00 SWEETWATER CHANNEL LIGHT 6 **TRLB** 18773 N/A 20/97\* **NEWPORT BAY CHANNEL LIGHT 11** 18754 0597-95 2470.00 TRLB 24/95 RESERVATION POINT NORTH BUOY TEMPORARILY DISCONTINUED 18751 3221.00 N/A 29/96 3222.00 RESERVATION POINT MIDDLE BUOY TEMPORARILY DISCONTINUED 18751 N/A 29/96 TEMPORARILY DISCONTINUED 3223.00 RESERVATION POINT SOUTH BUOY 18751 29/96 N/A 4606.00 OAKLAND HBR BAR CHAN LB 2 TEMPORARILY RELOCATED 18649 1154-50/95 95 4630.00 OAKLAND OUTER HARBOR LIGHTED BUOY 1B TEMPORARILY RELOCATED 18649 0235-96 38/95 OAKLAND OUTER HARBOR LIGHTED BUOY 3 TEMPORARILY RELOCATED 4645.00 18649 1229-95 OAKLAND OUTER HARBOR LIGHTED BUOY 5 TEMPORARILY RELOCATED 4650.00 18649 1229-95 38/95 8035.00 TOMALES BAY BUOY 3 TRUB 18643 0247-97 14/97 TEMPORARY CHANGES CORRECTED: 2800.00 ANAHEIM WEST JETTY LIGHT 5 FOG SIGNAL REESTABLISHED 18749 0341-18/97 97 ALAMITOS BAY WEST JETTY LIGHT 1 FOG SIGNAL REESTABLISHED 2835.00 18749 0341-97 IV. CHART CORRECTIONS (See LNM 19/97 for explanation of format.) 18643 16<sup>th</sup> ed., 12/16/95 LAST LNM 18/96 NAD 83 (NOS Silver Spring) 20/97 CA - Bodega and Tomales Bays Channel Tabulation from Enclosure (1). 18645 22<sup>nd</sup> ed., 04/04/92 LAST LNM 17/95 NAD 83 (NOS Silver Spring) 20/97 CA - Gulf of the Farallons Change Note H to:

# **NOTE H**

MAIN SHIP CHANNEL SAN FRANCISCO ENTRANCE Depths entering from seaward, surveys to NOV 1996 Left outside quarter		
18649 58 <sup>th</sup> ed., 02/03/96 LAST LNM 11/97 NAD 83 20/97 CA - Entrance to San Francisco Bay Add Channel Tabulation from Enclosure (2).	(NOS Silver Spring)	
18749 34 <sup>th</sup> ed., 11/16/96 LAST LNM 16/97 NAD 83 CA - San Pedro Bay	(CGD11)	20/97
Add Lighted Mooring Buoy GCO1, FI W Priv "GCO 118210'00.0"W	1-1" 33 <sup>2</sup> 45'19.0"N	
Lighted Mooring Buoy GCO2, FI W Priv "GCO-2" 118209'38.0"W	" 33²45'19.0"N	
Long Beach Pier J North Breakwater, joining: 118211'11.0"W 33244'24.3"N 118210'59.7"W 33244'23.6"N 118210'58.2"W 33244'17.9"N 118210'56.1"W	33²44'21.4"N	
Long Beach Pier J South Breakwater, joining:  33 <sup>2</sup> 44'05.4"N 118 <sup>2</sup> 10'56.6"W  33 <sup>2</sup> 44'06.4"N 118 <sup>2</sup> 10'55.4"W  33 <sup>2</sup> 44'11.3"N 118 <sup>2</sup> 10'55.4"W	33 <sup>2</sup> 44'05.4"N 118 <sup>2</sup> 11'07.3"W	
Long Beach Pier J Light 3, FI G 2.5s, 25ft, 5M, "3118210'55.4"W	3" 33 <sup>2</sup> 44'11.2"N	
Long Beach Pier J Light 4, FI R 2.5s, 25ft, 5M, "4	4" 33²44'18.1"N	
Delete Anaheim Bay Navy Mooring Buoy 2 118205'49.5"W	33²43'45.0"N	
Anaheim Bay Navy Mooring Buoy 3 118 <sup>2</sup> 05'45.5"W	33 <sup>2</sup> 43'49.5"N	
Anaheim Bay Navy Mooring Buoy 7	33²43'49.0"N	
118 <sup>2</sup> 05'58.0"W  Anaheim Bay Navy Mooring Buoy 1A	33 <sup>2</sup> 44'02.0"N	
118 <sup>2</sup> 05'30.5"W  Anaheim Bay Navy Mooring Buoy 2A	33 <sup>2</sup> 44'01.5"N	
118 <sup>2</sup> 05'29.0"W Anaheim Bay Navy Mooring Buoy 3A	33 <sup>2</sup> 43'58.5"N	
118 <sup>2</sup> 05'23.5"W Anaheim Bay Navy Mooring Buoy 4A 118 <sup>2</sup> 05'23.0"W	33²44'00.0"N	
18751 37 <sup>th</sup> ed., 11/16/96 LAST LNM 17/97 NAD 83 CA - Los Angeles and Long Beach Harbors	(CGD11)	20/97

Add Lighted Mooring Buoy CGO1, FI W Priv "GCO-1"	33 <sup>2</sup> 45'19.0"N
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118210'00.0"W

Lighted Mooring Buoy GCO2, FI W Priv "GCO-2" 33245'19.0"N

118209'38.0"W

Long Beach Pier J North Breakwater, joining: 33<sup>2</sup>44'21.4"N

118<sup>2</sup>11'11.0"W

33<sup>2</sup>44'24.3"N 118<sup>2</sup>10'59.7"W 33<sup>2</sup>44'23.6"N 118<sup>2</sup>10'58.2"W 33<sup>2</sup>44'17.9"N 118<sup>2</sup>10'56.1"W

Long Beach Pier J South Breakwater, joining: 33<sup>2</sup>44'05.4"N 118<sup>2</sup>11'07.3"W

33<sup>2</sup>44'05.4"N 118<sup>2</sup>10'56.6"W 33<sup>2</sup>44'06.4"N 118<sup>2</sup>10'55.4"W 33<sup>2</sup>44'11.3"N 118<sup>2</sup>10'55.4"W

Long Beach Pier J Light 3, FI G 2.5s, 25ft, 5M, "3" 33<sup>2</sup>44'11.2"N

118210'55.4"W

Long Beach Pier J Light 4, FI R 2.5s, 25ft, 5M, "4" 33<sup>2</sup>44'18.1"N

118210'56.2"W

### V. ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION

SOUTHERN CALIFORNIA - LOS ANGELES HARBOR - AID ESTABLISHMENT - The U.S. Coast Guard will establish a range in Los Angeles Main Channel in May 1997. The range will mark the centerline of the realigned channel due to the Pier 400 dredging and landfill project. The Front Light will be established in position 33²43'09.6"N, 118²16'17.1"W with a fixed yellow light. The Rear Light will be established in position 33²43'10.9"N, 118²16'20.0"W with a 6 second isophase yellow light. Comments may be directed to Commander (Pow), Coast Guard Island, Bldg. 50-6, Alameda CA 94501-5100, Attn: LCDR Anne Burkhardt, or call (510)437-2978.

Charts: 18749, 18751 LNM 10/97 dated 04 March 1997 VI. PROPOSED CHANGES IN AIDS TO NAVIGATION None.

#### VII. GENERAL INFORMATION

None.

#### BRIDGE INFORMATION - DISCREPANCIES AND CORRECTIONS -

Questions regarding bridge operations, regulations, or permit applications, please contact: Eleventh Coast Guard District Bridge Section, Coast Guard Island, Building 50-6, Alameda, CA 94501-5100 Phone: (510) 437-3514.

NORTHERN CALIFORNIA - SAN FRANCISCO BAY - DUMBARTON RAILROAD BRIDGE. The navigation lights have been relighted.

#### Chart: 18651

NORTHERN CALIFORNIA - SAN FRANCISCO BAY - SAN MATEO-HAYWARD FIXED BRIDGE. CalTrans has completed seismic test boring at the bridge. All marine construction equipment has been removed.

# Charts 18651, 18652

NORTHERN CALIFORNIA - SACRAMENTO RIVER - "I" STREET BRIDGE - Removal of logs and other debris north of the bridge is in progress. Clearance operations are scheduled to be completed by 26 May 1997.

### Chart: 18662

NORTHERN CALIFORNIA - HUMBOLDT BAY - EUREKA SLOUGH - U.S. 101 BRIDGE. CalTrans is painting the bridge. Vertical clearance under the bridge is reduced by approximately 7 feet. A barge will also reduce the horizontal clearance by approximately 20 feet during the daytime. Work should conclude by approximately 01 June 1997.

#### Chart: 18622

VIII. CORRECTIONS TO LIGHT LIST, VOLUME VI; PACIFIC COAST AND PACIFIC ISLANDS 1996:

(\* Denotes the column in which a correction has been made or new information added.)

(1) (2 No. No. No. Remarks	) (3) (ame and location	4) (5) n Position	(6) (7) Chara	(8) acteristic Heigh	nt Range	Structure	
CALIFORNIA - Eleventh District							

#### N/W

# **Long Beach Harbor**

_	9								
aid	2875 . (18/97)	- General Construction	33 45.3	3 FI W			White	with blue stripe	e. Private
	*	Lighted Mooring Bud *	oy 1	118 10.0 *		*	*	*	*
*									
aid	2880 . (18/97)	- General Construction	33 45.3	3 FI W			White	with blue stripe	e. Private
	*	Lighted Mooring Bud *	oy 2	118 09.6 *		*	*	*	*
*	3008 (18/97) 118 10.9	- PIER J LIGHT 3	33 44.2	2 FI G 2.5s	25		5	SG on pole.	
	*	*		*		*	*	*	*
*	3009	- PIER J LIGHT 4	33 44.3	3 FI R 2.5s	25		5	TR on pole.	(18/97)
118 10.9									
*	*	*		*		*	*	*	*

# IX. ADDITIONAL ENCLOSURES

Enclosure (1)- Channel Tabulation for Chart 18643 Enclosure (2)- Channel Tabulation for Chart 18649

# H. H. SHARPE

Chief, Aids to Navigation and Waterways Management Branch Eleventh Coast Guard District Enclosure (1)

Enclosure (2)